

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8180	griffin.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:25
S2	23	pletikosa.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:16
S3	4	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:13
S4	1	2005-459178.NRAN.	DERWENT	OR	ON	2007/06/12 11:14
S5	1	2005-436975.NRAN.	DERWENT	OR	ON	2007/06/12 11:15
S6	145	"6278442" "6396482"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:25
S7	140	"6278442" "6396482"	US-PGPUB; USPAT	OR	ON	2007/06/12 11:34
S8	19912	(tactile force) near5 feedback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:35
S9	32812	(character navigation) near5 key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:35

## EAST Search History

S10	11	S8 with S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:36
S11	55	S8 same S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:36
S12	44	S11 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 11:36
S13	3	((("4680577") or ("5143462") or ("20010033270")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/12 11:44
S14	242	345/160.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S15	1888	345/168.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S16	1062	345/169.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S17	20	("3561280"   "3633724"   "3715933"   "3772597"   "3824354"   "3832895"   "3965315"   "4029915"   "4046005"   "4078226"   "4201489"   "4246452"   "4313113"   "4348634"   "4382166"   "4408103"   "4439648"   "4469330"   "4536746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 11:44
S18	109	("4680577").URPN.	USPAT	OR	ON	2007/06/12 11:44
S19	21	S14 and S16	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S20	1676	((directional near5 pad) d-pad)	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S21	1	S20 same (space near5 bar)	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S22	1645	four near5 way near5 switch	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S23	14767	character near5 key	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44

## EAST Search History

S24	6	S23 near5 S22	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S25	2331	four near5 (way direction) near5 switch	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44

## EAST Search History

S26	298	(("6310634") or ("6424410") or ("5982303") or ("5321801") or ("5471226") or ("5614926") or ("5625782") or ("6351705") or ("5752176") or ("6169984") or ("6438545") or ("6970158") or ("20030206157") or ("20040036679") or ("20040139254") or ("20050071785") or ("20050140653") or ("20060058943") or ("6088649") or ("6272332") or ("6424363") or ("5442456") or ("20040021691") or ("6282362") or ("5839086") or ("6037942") or ("6327532") or ("6141011") or ("6232970") or ("5990890") or ("5340061") or ("5495566") or ("5544299") or ("5890123") or ("5956291") or ("6040822") or ("6057844") or ("6215490") or ("6215490") or ("6246411") or ("6278453") or ("6417874") or ("6668215") or ("6762748") or ("20020093328") or ("20020120372") or ("20030174170") or ("20040158363") or ("20040158364") or ("6046732") or ("4967372") or ("5717425") or ("4774666") or ("5680527") or ("5977938") or ("6850781") or ("20010034251") or ("5210405") or ("5917475") or ("5457454") or ("5791791") or ("5975779") or ("4462085") or ("5218916") or ("5521986") or ("5706030") or ("20040189607") or ("5361083") or ("5473346") or ("4953225") or ("5661476") or ("5973622") or ("6104384") or ("4823288") or ("5574482") or ("5581243") or ("6144378") or ("4626892") or ("4760386") or ("4786768") or ("4789855") or ("4841454") or ("4841472") or ("5179656") or ("5189403") or ("5245321") or ("5335084") or ("RE34835") or ("5396589") or ("5406384") or ("5455556") or ("5521596") or ("5576706") or ("5613045") or ("5617542") or ("5659890") or ("5706450") or ("5713033") or ("5737248") or ("5757292") or ("5767842") or ("5778396") or ("5798928") or ("5832113") or ("5884186") or ("5894301") or ("5913221") or ("5924106") or ("5933370") or ("5956071") or	US-PGPUB; USPAT	OR	OFF	2007/06/12 11:44
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## EAST Search History

S27	1	("5675361").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/12 11:44
S28	1	10/728054	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S29	242	345/160.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S30	1645	four near5 way near5 switch	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S31	14767	character near5 key	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S32	6	S31 near5 S30	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S33	1888	345/168.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S34	1062	345/169.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S35	21	S29 and S34	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S36	1676	((directional near5 pad) d-pad)	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S37	1	S36 same (space near5 bar)	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S38	2331	four near5 (way direction) near5 switch	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44
S39	6	S38 near5 S31	US-PGPUB; USPAT	OR	ON	2007/06/12 11:44